



ISOBARS AND ISOTHERMS.

Isobars in blue; detached barometer means in English inches.

Isotherms in red; detached temperature

means in degrees Fahrenheit. Broken lines, are doubtful.

INTERNATIONAL MONTHLY CHART.

1, 2

3, 4

7, 8

9,10

0 to 9

9.1 to 22.5

22.6 to 40.5

40.6 to 67.5

67.6 up.

0 to 4.0

4.1 to 10.1

10.1 to 18.1

18.1 to 30.2

30.2 & over.

Showing mean pressure, mean temperature, mean force and prevailing direction of winds at 7:35 A. M., Washington mean time, for the month of December, 1878, based on the daily charts of the International Bulletin.